

amilite alpha blue 15:0 ATWB (Textile & Water Base Grade)

Technical Data Sheet

PRODUCT INFORMATION

Commercial Name:	Phthalocyanine Alpha Blue
Chemical Type:	Cu-Phthalocyanine (Alpha Mod)
C. I. Generic Name:	Pigment Blue 15:0
C. I. No.:	74160

PHYSICAL PROPERTIES

Physical Appearance:	Blue Coloured Powder
Specific Gravity:	1.60 +/- 0.10
Bulk Density:	0.38 +/- 0.10 gm/ml
Oil Absorption:	35 +/- 10%
pH Value:	6.0 – 8.0
Volatile Matter:	1.0% max.

FASTNESS PROPERTIES

Light Fastness:	8 (Scale 1-8)
Resistance to Water:	5 (Scale 1-5)
5 % Caustic Soda:	5 (Scale 1-5)
5 % Hydrochloric Acid:	5 (Scale 1-5)
Raw Linseed Oil:	5 (Scale 1-5)
Ethyl Alcohol:	5 (Scale 1-5)
Ethyl Acetate:	5 (Scale 1-5)
Ethyl Alcohol:	5 (Scale 1-5)
Xylene:	4-5 (Scale 1-5)
n-Butanol:	4-5 (Scale 1-5)
Methyl Ethyl Ketone:	5 (Scale 1-5)
Mineral Turpentine:	5 (Scale 1-5)
Cellosolve:	4 (Scale 1-5)
Diocetyl Phthalate:	4-5 (Scale 1-5)

**THE BLUE SEEN IS
THE BLUE DELIVERED**



ami phthalo pigments

MANUFACTURERS OF PIGMENTS